

# **STONE FRUITS - POST EMERGENT APPLICATIONS**

## General Information

### GENERAL INFORMATION

Soil TRIGGRR is a plant growth regulator for use on agronomic and horticultural crops. Applied as a supplement to a cultural program at specific stages of plant development, Soil TRIGGRR improves seedling vigor, crop quality, uniformity and growth.

Use Soil TRIGGRR to:

- Improve germination and growth of small seeded crops (for example alfalfa, direct seeded onion, carrots and cucumbers).
- Promote improved root growth and nodulation in legumes.
- Promote early seedling vigor and the ability of a plant (for example bell peppers and tomatoes) to set and carry a crop to maturity.
- Improve lateral tuberous root growth (sweet potatoes), improve initiation growth and maturity of tubers and ornamental bulbs providing a more uniform crop, and increase specific gravity (potatoes) and number of tubers.
- Promote rooting and growth of ornamental varieties from slips or cuttings.

## Limitations, Restrictions, and Exceptions

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Chemigate into the soil at initiation of root flush. Repeat applications at 30-day intervals during periods of active root growth.

As a transplant treatment for seedlings or root stock, soak bare root in Soil TRIGGRR solution up to 6 hours before transplanting.

POST-EMERGENT APPLICATIONS: Knife Soil TRIGGRR into the root zone after transplanting or thinning or when a seedling line is visible. See ROW SPACING for recommended rates. Soil TRIGGRR may be applied through sprinkler and drip

irrigation systems. Time applications to allow penetration of Soil TRIGGRR into the root zone without excessive leaching into deeper soil. (See CHEMIGATION section of the label).

## ROW SPACING

For many crops, Soil TRIGGRR is applied to the seed furrow, as a side-dress, or through drip irrigation systems. Use 0.75 to 1.0 fluid ounce per 1000 ft. of row, or 10 to 25 fl oz per acre [Refer to the table in the label under this section for specific application rates according to Row Spacing (in inches)]

Note:

- Early Seedling Vigor
- Improved Root Growth
- Stress Resistance
- Uniformity/ Improved Quality
- Improved Fruit Size
- Increased Fruit Number
- Use with FOLIAR TRIGRR: Yes

Method

[Side-dress](#)

[Sprinkle](#)

[Drig Irrigation](#)

Rates

[field\\_rates 0](#)

[field\\_rates 1](#)

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Restricted Entry Interval

4 hours

If the product is soil-injected or soil-incorporated, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated.

Timings

[Postemergence \(Crop\)](#)